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WILLIAM H. WRIGHT  
500 S. GRAND AVE., STE. 1900  
LOS ANGELES, CA 90071



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UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 12/28/2001

REEL/FRAME: 012426/0261  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:  
TSUKAMOTO, HISASHI

DOC DATE: 12/28/2001

ASSIGNEE:  
QUALLION, LLC  
12744 SAN FERNANDO RD., BLDG. 4  
SYLMAR, CALIFORNIA 91342

SERIAL NUMBER: 10034316  
PATENT NUMBER:

FILING DATE: 12/28/2001  
ISSUE DATE:

PEARLENE FOSTER, EXAMINER  
ASSIGNMENT DIVISION  
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Attorney Docket No.: 83492.0009

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Hisashi Tsukamoto

Additional name(s) of conveying party(ies) attached?  Yes  No

## 3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date: December 28, 2001

2. Name and address of receiving party(ies):  
Quallion, LLC12744 San Fernando Road, Building 4  
Sylmar, California 91342JC879 U.S. S. PRO  
10/034316

12/28/01

Additional name(s) & address(es) attached?  Yes  No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: December 28, 2001

A. Patent Application No.(s) [APPL'N SERIAL #(s)]

B. Patent No.(s) [PATENT #(s)]

Additional numbers attached?  Yes  No

10/034316

## 5. Name and address of party to whom correspondence concerning document should be mailed:

William H. Wright, Esq.  
HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41) \$40.00

Enclosed  
 Authorized to be charged to deposit account

## 8. Deposit account number:

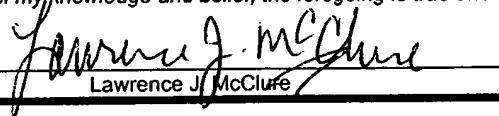
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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.



Lawrence J. McClure

Date: December 28, 2001

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

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## ASSIGNMENT

(1-8) Name(s) of Inventor(s)	(1) Hisashi Tsukamoto	(5)
	(2)	
	(3)	
	(4)	
	In consideration of the good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to	
(9) Name of Assignee	(9) Quallion, LLC	
(10) State of Incorporation of Assignee	(10) California/U.S.A.	
(11) Address of Assignee	(11) 12744 San Fernando Road, Building 4 Sylmar, California 91342 (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as	
(12) Identification of Invention, such as Title, Case Number or Foreign Application Number	(12) ELECTROLYTE SYSTEM AND ENERGY STORAGE DEVICE USING SAME, for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.	
(13) Date(s) of Signing of Declaration	(13) on December 28, 2001	

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021



26021

PATENT TRADEMARK OFFICE

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 12-28-01 Signature of Inventor 1 [Signature]

Date: \_\_\_\_\_ Signature of Inventor 2 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 3 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 4 \_\_\_\_\_

Date: \_\_\_\_\_ Signature of Inventor 5 \_\_\_\_\_